



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/797,694

Filing Date:

March 9, 2004

Applicant:

James P. Dolan

Group Art Unit:

3681

Examiner:

Saúl J. Rodriguez

Title:

HYDROMECHANICAL COUPLING WITH CLUTCH

ASSEMBLY AND MAGNETORHEOLOGICAL CLUTCH

ACTUATOR

Attorney Docket:

6978-000257/COA

Mail Stop Amendment Director of The United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

## <u>AMENDMENT</u>

Sir:

In response to the Office Action mailed July 2, 2004, please amend the application as follows and consider the remarks set forth below.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 19 of this paper.

07/16/2004 ZJUHAR1 00000079 140790 10797694

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HDP/SB/21 based on PTO/SB/21 (08-00) Plea👺 type a plus sign (+) inside this box → 🗔 10/797,694 Application Number TRANSMITTAL Filing Date 03/09/04 **FORM First Named Inventor** James P. Dolan (to be used for all correspondence after initial filing) **Group Art Unit** 3681 **Examiner Name** Saul J. Rodriguez Total Number of Pages in This Submission 16 Attorney Docket Number 6978-000257/COA ENCLOSURES (check all that apply) After Allowance Communication to Assignment Papers Fee Transmittal Form (for an Application) Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Petition to Convert to a Affidavits/declaration(s) Status Letter Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): **Return Receipt Postcard** Terminal Disclaimer Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) The Commissioner is hereby authorized to charge any Certified Copy of Priority additional fees that may be required under 37 CFR 1.16 or 1.17 Document(s) Remarks to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Reg. No. Firm Attorney Name Harness, Dickey & Pierce, P.L.C. Philip E. Rettig 34,000 Individual name Signature July 14, 2004 Date CERTIFICATE OF MAILING/TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below. Express Mail Typed or printed name EV 533 146 510 US (7/14/2004) Label No. Signature Date July 14, 2004

PTO/SB/17 (01-03)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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**FEE TRANSMITTAL** for FY 2004

Complete if Known 10/797,694 **Application Number** Filing Date 03/09/04 James P. Dolan First Named Inventor Examiner Name Saul J. Rodriguez Art Unit 3681 6978-000257/COA Attorney Docket No.

Patent fees are subject to annual revision. ☐ Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT 86

METHOD OF PAYMENT (check all that apply)								FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None							3. AD	3. ADDITIONAL FEES						
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1001 77	1	2001 385	. (H	tility filing fee		1007 414	1401	330	2401	165	Notice of Appeal			
1002 34	-	2002 170		esign filing fee			1402	330	2402	165	Filing a brief in support of an appeal			
1003 53		2003 265		Plant filing fee			1403	290	2403	145	Request for oral hearing			
1004 77	70	2004 385	5 Re	eissue filing fe			1451	1,510	1451	1,510	Petition to institute a public use proceeding			
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Total Claims	17	-20 **	= [		18	= Paid	1460	130	1460	130	Petitions to the Commissioner			
Independent	H	_	<u> </u>				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Claims	5	-4 **	= 1	X	86	= 86	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent Large Entity	ntity	x [		= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	:				
Fee	Fee (\$)	Fee Code	Fee (\$)	Fee Descri	<u>ption</u>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	,		
	18	2202	9	Claims in e	vcess of 20	1	1810	770	2810	385	For each additional invention to be			
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1204 86		2204	original patent				1802	900 l	1802	900	Request for expedited examination of a design application			
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SUBMITTED BY	<del></del>		Complete (if applicable)		
Name (Print/Type)	Philip E. Rettig	Registration No. Attorney/Agent)	34,000	Telephone	248-641-1240
Signature	SCILL			Date	July 14, 2004